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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-------------|----------------------|-------------------------|------------------|--|
| 10/616,819 | 07/08/2003 | Stephen H. Zalewski | 12745/2 2691 | | |
| 7590 11/16/2004 | | | EXAMINER | | |
| KENYON & 1 | KENYON | | BACKER, | FIRMIN | |
| Suite 600 | rlos Street | | ART UNIT | PAPER NUMBER | |
| 333 W. San Carlos, Street San Jose, CA 95110-2711 | | | 3621 | | |
| | | | DATE MAILED: 11/16/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| •• | | | | | | | | | |
|---|--|---|---|---|--------|--|--|--|--|
| | | Applicatio | n No. | Applicant(s) | | | | | |
| | | 10/616,81 | 9 | ZALEWSKI ET AL. | | | | | |
| Office Action Summary | | Examiner | | Art Unit | | | | | |
| | | Firmin Bad | ker | 3621 | | | | | |
| Period fo | The MAILING DATE of this communication or Reply | appears on the | cover sheet with the c | orrespondence ad | ldress | | | | |
| THE - Exte after - If the - If NC - Failt Any | ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication, operiod for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per tre to reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state to reply extended by the Office later than three months after the material part term adjustment. See 37 CFR 1.704(b). | N. R 1.136(a). In no ever reply within the statur riod will apply and will atute, cause the appli | nt, however, may a reply be tim tory minimum of thirty (30) days l expire SIX (6) MONTHS from cation to become ABANDONEI | nely filed s will be considered timet the mailing date of this co D (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on Of | 8 July 2003. | | | | | | | |
| • — | ☐ This action is FINAL. 2b) ☐ This action is non-final. | | | | | | | | |
| 3) | •— | | | | | | | | |
| Disposit | ion of Claims | | | | | | | | |
| 5)□ 6)⊠ 7)□ | 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _ is/are allowed. 6) Claim(s) 1-20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | | | |
| Applicat | ion Papers | | | | | | | | |
| 9)[| The specification is objected to by the Exam | niner. | | | | | | | |
| 10) | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | | |
| Priority (| ınder 35 U.S.C. § 119 | | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | | |
| Attachmen | t(s) | | | | | | | | |
| 1) 🛛 Notic | e of References Cited (PTO-892) | | 4) Interview Summary | | | | | | |
| 3) 🔲 Inforr | e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/r r No(s)/Mail Date | ⁽⁰⁸⁾ | Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other: | |)-152) | | | | |

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DETAILED ACTION

This is in response to a letter for patent filed on July 8th, 2003 in which claims 1-20 are presented for examination. Claims 1-20 are pending in the letter.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Narasimhan et al (U.S. PG Pub No. 2004/0039594).
- 3. As per claims 1, 8 and 15, Narasimhan et al teach method, set of instruction and a system comprising storing a set of data on a data storage medium, displaying a graphical user interface to a user, wherein the graphical user interface is a graphical representation of a data protection policy and a replication policy; and providing the user with an ability to modify the data protection policy and the replication policy through the graphical user interface (see abstract, paragraphs 0015, 0016, 0037, 0038, 0039).

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4. As per claims 2-4, 9-11 and 16, Narasimhan et al teach method set of instruction and a

system further comprising modifying the data protection and replication policy based on input

received from the user through the graphical user interface that display a logical source volume

(see paragraphs 0050, 0051).

5. As per claims 5-7, 12-14 and 17-19, Narasimhan et al teach method set of instruction and

a system wherein the data protection policy is a physical failure policy, a logical failure policy,

and the replication policy a scheduling policy (see paragraphs 0046, 0056, 0075).

6. As per claim 20, Narasimhan et al teach method set of instruction and a system wherein

the input device includes at least one of a mouse, keyboard, pointing device, touch screen, stylus,

joystick, game pad, track ball, light pen, microphone, and speech recognition device (see

paragraphs 0077).

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see form 892).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 9:00 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Firmin Backer **Primary Examiner**

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November 11, 2004